

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L2 | 160 | (370/329,341.ccls. 455/450,452.1,452.2,455,509,513,516,103,434.ccls.) and ((channel carrier frequency) with ((larg\$3 big\$3) with (gap\$4 spac \$3 separat\$3 distance))) and (@ad<="20030707" @rlad<="20030707") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 14:29 |
| L3 | 28 | 2 and scan\$4 near4 (channel carrier frequency) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 14:30 |
| S1 | 710 | Oom.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 10:05 |
| S2 | 2 | "0186988".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 10:26 |
| S3 | 1 | "569244".apn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 10:40 |

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|----|-----|--|---|----|----|---------------------|
| S4 | 2 | S1 and resource near2 sharing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 11:19 |
| S5 | 3 | "2001086988".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 11:19 |
| S6 | 3 | "2001086988" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 11:19 |
| S7 | 41 | ((channel bandwidth "BW") near5 (select\$3 choos\$3 scann\$3 scan)) near5 ((larg\$3 big\$3) near3 (gap\$4 spac\$3 separat\$3)) and @ay<="2003" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 16:25 |
| S8 | 138 | ((processor "CPU") near5 baseband) same ("WLAN" "wireless local area network") and @ay<="2003" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 15:47 |
| S9 | 77 | ((processor "CPU") near5 baseband) same ("WLAN" "wireless local area network") and @ay<="2002" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 15:47 |

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| S10 | 1872 | (channel near5 ((larg\$3 big\$3) near3 (gap\$4 spac\$3 separat\$3))) and @ay<="2002" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 16:24 |
| S11 | 158 | S10 and ("370"/\$.ccls. "455"/\$.ccls. "375"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/16 16:28 |
| S12 | 1 | "615471".apn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 14:48 |
| S13 | 2 | "5276908".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 15:54 |
| S14 | 113 | ((frequency channel) near4 select\$3) with ((larg\$3 maximum max big\$3) near5 (gap space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 16:45 |
| S15 | 35 | S14 and @ad<="20030707" and ("455"/\$.ccls. "370"/\$.ccls. "709"/\$.ccls. "375"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 16:54 |

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| S16 | 57 | S14 and ("455"/\$.cls. "370"/\$.cls. "709"/\$.cls. "375"/\$.cls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/04 17:30 |
| S17 | 31 | (ofdm ofdma) and channel near5 (assign\$5 allocat\$4) near5 arrang\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 09:32 |
| S18 | 6 | S17 and @ad<="20030707" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 09:33 |
| S19 | 453 | channel near5 (assign\$5 allocat\$4) near5 arrang\$4 and @ad<="20030707" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 09:35 |
| S20 | 2 | "5726973".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 09:58 |
| S21 | 10 | S19 and ((larg\$3 maximum max big\$3) near5 (gap space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 11:09 |

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| S22 | 2 | "6785514".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 12:57 |
| S23 | 1 | ("6785514").URPN. | USPAT | OR | ON | 2008/04/07 12:57 |
| S24 | 4 | ("4811021" "5295138" "5475868" "6131012").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/07 12:58 |
| S25 | 6 | S19 and (channel frquency) near3 gap | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:01 |
| S26 | 1 | S19 and (channel frquency) near5 ((larg\$3 big\$4) adj3 (gap separat\$3 open\$3 division divide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:12 |
| S27 | 1 | S19 and (channel frquency) near5 ((larg\$3 big\$4) adj3 (gap separat\$3 open\$3 division divide spce)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:19 |
| S28 | 2 | S19 and (channel frquency) near5 ((larg\$3 big\$4) near5 (gap separat\$3 open\$3 division divide spce)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:19 |

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| S29 | 5951 | (channel frequency) near5 ((larg\$3 big\$4) near5 (gap separat\$3 open\$3 division divide spce)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:34 |
| S30 | 331 | S29 and @ad<="20030707" and ("455"/\$.ccls. "370"/\$.ccls. "709"/\$.ccls. "375"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:35 |
| S31 | 259 | S30 and (channel frequency) near5 (assign\$5 allocat\$4 select\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:37 |
| S32 | 2270 | (channel frequency) near5 ((larg\$3 big\$4) adj3 (gap separat\$3 open\$3 division divide spce)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:54 |
| S33 | 99 | S32 and @ad<="20030707" and ("455"/\$.ccls. "370"/\$.ccls. "709"/\$.ccls. "375"/\$.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:55 |
| S34 | 68 | S33 and (channel frequency) near5 (assign\$5 allocat\$4 select\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 13:59 |

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| S35 | 4 | "7206840".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/07 16:31 |
| S36 | 461 | scan\$5 near2 (channel frequenc\$3) same (signal near3 (power strength)) and (channel frequenc\$3) with (gap\$3 distance sperat \$5 away) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 14:13 |
| S37 | 18 | S36 and (select\$5 choos\$3 chosen) with (high near3 frequency) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 14:15 |
| S38 | 26 | ((CHIH) near2 (TSIEN)).INV. | US-PGPUB; USPAT | OR | ON | 2009/08/12 22:14 |
| S39 | 29 | ((JIEWEN) near2 (LIU)).INV. | US-PGPUB; USPAT | OR | ON | 2009/08/12 22:18 |
| S40 | 22 | S38 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/12 22:18 |
| S41 | 110 | (370/329,341.ccls. 455/450,452.1,452.2,455,509,513,516,103.ccls.) and ((channel carrier frequency) with ((larg\$3 big\$3) with (gap\$4 spac\$3 separat\$3))) and (@ad<="20030707" @rlad<="20030707") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/13 15:48 |

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| S42 | 112 | (370/329,341.ccls. 455/450,452.1,452.2,455,509,513,516,103,434.ccls.) and ((channel carrier frequency) with ((larg\$3 big\$3) with (gap\$4 spac \$3 separat\$3))) and (@ad<="20030707" @rlad<="20030707") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/13 15:49 |
| S43 | 1 | 10/615471 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/27 17:52 |
| S44 | 2 | "5138456".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/28 10:00 |

1/ 28/ 2010 2:32:07 PM

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